

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

July 16, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231JC972 U.S. PTO
09/30/01
07/16/01

S I R:

Transmitted herewith for filing are the specification and claims of the patent application of:

Paul B. Fisher and Magdalena Leszczyniecka for
Inventor(s) GENES DISPLAYING ENHANCED EXPRESSION DURING CELLULAR SENESENCE AND TERMINAL
CELL DIFFERENTIATION AND USES THEREOF

Title of Invention

Also enclosed are:

☒ 19 sheet(s) of ☐ informal ☒ formal drawings.☒ Oath or declaration of Applicant(s). (unsigned)☒ A power of attorney (unsigned)☒ An assignment of the invention to _____☒ A Preliminary Amendment☒ A verified statement to establish small entity status under 37 C.F.R.§1.9 and §1.27. (A copy of small entity declaration from U.S. parent application
is enclosed)

The filing fee is calculated as follows:


CLAIMS AS FILED, LESS ANY CLAIMS CANCELLED BY AMENDMENT

	NUMBER FILED		NUMBER EXTRA*		RATE		FEE		
					SMALL ENTITY	OTHER ENTITY	SMALL ENTITY	OTHER ENTITY	
Total Claims	31 -20	=	0	X	\$9.00	\$18.00	= \$ 0.00	\$	
Independent Claims	8 -3	=	5	X	\$40.00	\$80.00	= \$ 200.00	\$	
Multiple Dependent Claims Presented:	X Yes ____ No				\$135.00	\$270.00	= \$ 135.00	\$	
*If the different in Col. 1 is less than zero, enter "0" in Col. 2						BASIC FEE		\$355.00	\$710.00
						TOTAL FEE		\$690.00	\$

Applicant: Paul B. Fisher and Magdalena Leszczyniecka
U.S. Serial No.: Not Yet Known
(Continuation of PCT/US00/02920, filed
2 February 2000)
Filed: July 16, 2001
Letter of Transmittal
Page 2

- ☒ A check in the amount of \$ 690.00 to cover the filing fee.
- ☐ Please charge Deposit Account No. _____ in the amount of \$ _____.
☒ The Commissioner is hereby authorized to charge any additional fees which may be required in connection with the following or credit any over-payment to Account No. 03-3125:
- ☒ Filing fees under 37 C.F.R. §1.16.
- ☒ Patent application processing fees under 37 C.F.R. §1.17.
- ☐ The issue fee set in 37 C.F.R. §1.18 at or before mailing of the Notice of Allowance, pursuant to 37 C.F.R. §1.311(b).
- ☒ Three copies of this sheet are enclosed.
- ☐ A certified copy of previously filed foreign application No. _____ filed in _____ on _____.
Applicant(s) hereby claim priority based upon this aforementioned foreign application under 35 U.S.C. §119.
- ☒ Other (identify) Express Mail Certificate of Mailing bearing label No. EF29993916ZUS dated July 16, 2001, one loose set of figures (19pp)

Respectfully submitted,


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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicants : Paul B. Fisher and Magdalena
Leszczyniecka

U.S. Serial No. : Not Yet Known (Continuation Application
of PCT/US00/02920, filed 2 February 2000)

Filed : Herewith

For : GENES DISPLAYING ENHANCED EXPRESSION
DURING CELLULAR SENESCENCE AND TERMINAL
CELL DIFFERENTIATION AND USES THEREOF

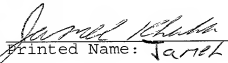
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July 16, 2001

Assistant Commissioner for Patents
Washington, D.C. 20231
Box: Patent Application


**EXPRESS MAIL CERTIFICATE OF MAILING
FOR ABOVE-IDENTIFIED APPLICATION**

"Express Mail" mailing label number: EF 299 939 162 US
Date of Deposit: July 16, 2001

I hereby certify that this paper or fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 C.F.R. §1.10 on the date indicated above and is addressed to the Assistant Commissioner for Patents and Trademarks, Washington, D.C. 20231.


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